

Title (en)

JETTISON AND ARMING SYSTEM

Title (de)

ABWURF- UND SCHARFSTELLUNGSSYSTEM

Title (fr)

SYSTÈME D'ARMEMENT ET DE LARGAGE

Publication

**EP 4288742 A1 20231213 (EN)**

Application

**EP 22702775 A 20220128**

Priority

- GB 202101418 A 20210202
- EP 21275010 A 20210202
- GB 2022050224 W 20220128

Abstract (en)

[origin: WO2022167780A1] There is provided an arming apparatus for a store, the apparatus comprising: a first attachment system and a second attachment system; a linking connector coupled with the first attachment system and the second attachment system; and an arming clip; wherein each of the first attachment system and the second attachment system comprises: a first frangible connector coupled with the arming unit and the linking connector; and a second frangible connector coupled with the linking connector and the store. The linking connector is coupled to the first attachment system via a first coupling arrangement and is coupled to the second attachment system via a second coupling arrangement, wherein the first coupling arrangement and the second coupling arrangement are different. Each of the first coupling arrangement and the second coupling arrangement are manually secure.

IPC 8 full level

**F41F 3/06** (2006.01); **B64D 1/04** (2006.01); **B64D 7/08** (2006.01); **F41F 5/00** (2006.01); **F42B 25/00** (2006.01); **F42C 15/00** (2006.01);  
**F42C 15/44** (2006.01)

CPC (source: EP GB US)

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Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2022167780 A1 20220811**; EP 4288742 A1 20231213; GB 202201096 D0 20220316; GB 2605495 A 20221005; GB 2605495 B 20230712;  
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DOCDB simple family (application)

**GB 2022050224 W 20220128**; EP 22702775 A 20220128; GB 202201096 A 20220128; JP 2023546529 A 20220128;  
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